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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERGE

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## UTILITY PATENT APPLICATION TRANSMITTAL

-			
Attor	ney Docket No.	X-1462 US	Ś
irst	Inventor	Tim Tuan	Þ
itle	Disabling Unused For Static Power	/Inactive Resources in Programmable Lo	gic Devices

Title	For Static Power Reduction		
Expre	ss Mail Label No.	EV 000378628 US	-61

(Only for new nonp	iovisional applications under 57	CFH 1.53(U)) Express	Maii Labei No.	EV 000378	628 US			
See MPEP chap	APPLICATION ELEME oter 600 concerning utility paten		ADDRESS TO		I Stop Patent Application			
2. Speci (preferred) - Descriptor - Descriptor - Descriptor - Descriptor - Reference computer - Backg - Brief Detaile - Claim(	ransmittal Form (e.g., PTO, an original, and a duplicate for fee profication (Total Page and arrangement set forth below) prive title of the Invention  References to Related Applications ment Regarding Fed sponsored R & Dance to sequenct listing, a table, or a ter program listing appendix round of the Invention summary of the Invention description of the Drawings (if filed) and Description s) ct of the Disclosure	rocessing) ages 17	7. Nucleotide (if applicab a. Co b. Specifia i. c. Sta  ACCOMPA  8. X Assi	6. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy (CRC)  b. Specifiation Sequence Listing on:				
4. Oath or Decl	Invariation [7]  Newly Executed (original of Copy from a prior application (37) (for continuation/divisional with Example 1. DELETION OF INV Signed statement a	CFR §1.63(d)) Box 17 completed) CENTOR(S) attached deleting in the prior application, (2) and 1.33(b).	10. Engli 11. Information State 12. Prelii 13. Return (Sho 14. Certic (if formation 15). Non 15. Non (b)(15)	ts equivalent.	ment (if applicable)  Copies of ID Citations  (MPEP 503)  Emized)  Document(s)  ee)	os		
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  (Insert Outcomer No. or Attach bar code label here)								
Name Address	Attn: Justin	n Liu			:			
City		State		Zip Code				
Country		Telephone	408-879-4641	Fax	408-377-6137			
Name (Print	Type) Just	tin Liu	Registration No	, , , , , , , , , , , , , , , , , , , ,	<b>51,959</b> eptember 19, 2003	}		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



Signature

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[	Complet if Kn wn					
FEE TRANSMITT	Applicati n Number		Unknown			
for FY 2003	Filing Date		September 19, 2003			
	First Named Inventor		Tim Tuan			
Effective 01/01/2003. Patent fees are subject to annual revision	) 	Examiner Name		Unknown		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 1180.00		Attorney D	ocket No.	X-1462 US		
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)				
Deposit Account:		DITIONAL FI	EES			
Deposit Account Number 24-0040	Fee I Code	(\$)	Fee	Description		Fee Paid
Deposit Account XILINX, INC.	1051	130	_	e filing fee or oath	L	
Name The Commissioner is authorized to: (check all that apply)	1052	50 Surcharge - late provisional filing fee or cover sheet.		iee or		
That Charge fee(s) indicated below The Credit any overpayments	147	2,520	For filing a requ	or filing a request for reexamination		
Charge any additional fee(s) during the pendency of this application	1812	920*		Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	Examiner action Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	Extension for re	xtension for reply within first month		
1. BASIC FILING FEE	1252	400	Extension for re	ension for reply within second month		
	1253	920	Extension for re	ply within third mo	nth	
Large Entity Fee Fee Fee Description Fee Paid	1254	1,440	Extension for re	ion for reply within fourth month		
Code (\$)	1255	1,960	Extension for re	eply within fifth mor	nth	
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1002 320 Design filing fee  1003 490 Plant filing fee	1402	320	•	support of an appe	al -	
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1005 160 Provisional filing fee	1451	1,510		ute a public use pr	oceeding	
SUBTOTAL (1) (\$) 750.00		110		on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453	1,240		Petition to revive - unintentional		
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Total Claims 37 -20** = 17 × 18 = \$306	7 1460	130 50	Petitions to the	under 37 CFR 1.1	17(a)  -	
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1204 84 **Reissue independent claims over original patent	1801	750	Request for C	Continued Examina	tion (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent	Other	fee (specify)				
SUBTOTAL (2) (\$) 390.00  "or number previously paid, if greater; For Reissues, see above	*Redu	iced by Basic	: Filing Fee Paid	SUBTOTAL (3)	(\$)	40.00
SUBMITTED BY	Regi	stration No.			(if applicable)	0.4644
Name (Print/Type) Justin Liu	(Atto	orney/Agent)	51,959	Telephone	408-879	y-4641

Date

09-19-2003

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This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

PTO/SB/35 (08-03)
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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Tim Tuan Title DISABLING UNUSED/INACTIVE RESOURCES IN PROGRAMMABLE LOGIC DEVICES FOR STATIC POWER REDUCTION Atty Docket Number X-1462 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

September 19, 2003

Date

Signature

Justin Liu

Reg. No. 51,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.